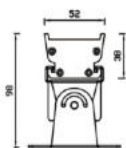
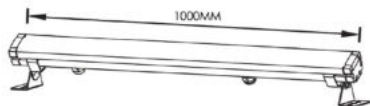


## LUX



### Description:

LUX outdoor linear wall washers are lighting fixtures designed to provide uniform illumination along the length of a wall or other vertical surfaces. . It include features such as corrosion resistance , dustproof, anodized and polished, sandblasted, not easy to rust & fade. Toughened glass surface, with high hardness, not easy to break.

It comes with different CCT and R/G/B LED sources & various beam angles this family is a perfect solution to the requirement.

High-brightness high-quality led, high lumen, low light loss, long light source life.

They are commonly used in architectural lighting to enhance the aesthetics of buildings, highlight textures, and create visually appealing lighting effects

### Product Specification:

Housing: Die cast aluminum  
Coating: Powder Coating  
Front cover : Tempered glass grey print  
Gasket: Molding shaped silicone seal  
Lens/Reflector : Optical lens  
Power Cable: 0.5 mt. power cable included  
Driver : High efficiency, low flicker driver  
Installation Type: Surfae  
Warranty: 5 Years

### Technical Specification:

Wattage: 36 - 72W  
Voltage: DC24V / 220-240V AC  
Frequency: 50-60Hz  
Light Source: LED  
Lumen: 100lm/W  
Mac Adam: 3 Step  
Safety Class: III / II  
Working Temperature:-20°C to 55°C  
Life Time: 50,000hrs (L80/B10) at 35°C

### Parameter:

Wattage	:	36W/ 48W/ 60W/72W
Finish	:	Grey (G) / Customized(C)
Kelvin*	:	3000K / 4000K / 6000K / RGB / RGBW
Beam Angle	:	10° / 20° / 30° / 40° / 60° / Symmetric / Asymmetric
CRI	:	80
Driver	:	ON/OFF / 0/1-10V / Phase cut / DALI / DMX

\*Special Colour & Finish on Request.

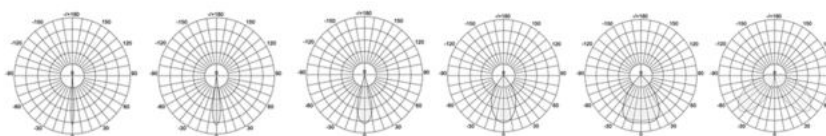
### Product Chart:

Product Code	Wattage	Lumens(lm)*	Dimension(LxWxH)
862259524	36	3600LM	1000x52x38 mm
862259524	48	4800LM	1000x52x38 mm
862259524	60	6000LM	1000x52x38 mm
862259524	72	7200LM	1000x52x38 mm

\*Luminous flux value is calculated for 4000K & CRI>80.

\*Above mentioned standard wattages can be customized according to designed LUX requirement.

### Photometric:



Order Code Ex : 862259524 30K 60D 8 1 G AC

Product Code	CCT	Beam Angle	CRI	Driver	Finish	Voltage
862259524	30K-3000K	100-10°	8-80	1-ON-OFF	G-Grey	DC-24VDC
862259524	40K-4000K	200-20°		2-0/1-10V	C-Customized	AC-220-240VAC
862259524	60K-6000K	350-30°		3-Phase cut		
	RGB	400-40°		4-DALI		
	RGBW	600-60°		5-DMX		
		S-Symmetric				
		A-Asymmetric				

### Standards

EN 60598-1  
EN 60598-2-2  
EN 60598-2-22  
EN 61000-3-2  
EN 61000-3-3  
EN 61547  
EN 55015

Pluxb luminaires are developed with globally recognised and tested components suppliers, however as per international standards tolerance in initial flux and connected load is at ±5%. Unless stated otherwise, the values apply to an ambient temperature of 25°C.